

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ORIGINAL FORWARDED TO CRSPER

Land Office **Salt Lake City**
Lease No. **U-012609 -B**
Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

19

Well No. **1** is located **2310** ft. from **N** line and **2310** ft. from **E** line of sec. **6**
NW NW SE Sec. 6 (1/4 Sec. and Sec. No.)
20S (Twp.) **25E** (Range) **SLM** (Merdian)
Wildcat (Field) **Grand** (County or Subdivision) **Utah** (State or Territory)

The elevation of the derrick floor above sea level is ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

10-3/4 O. B., 32.75#, N-40, Range #2, Regular T. & C. Casing to a depth of 180' cemented to the surface.
 Intermediate string to be run if found necessary.
 Drill 8-3/4" hole to total depth.
 To drill a well to test the Entrada Sand or any shows encountered with an estimated total depth of 1300'. Type of production string, if any, will depend upon conditions encountered and depth to be run.

(APPROVAL IS CONDITIONAL UPON COMPLIANCE WITH THE TERMS ATTACHED HERETO)

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company ~~XXX~~
 Address **3101 Ninthrep**
Fort Worth 7, Texas
Phone: Parkview 1411
 By **Kenneth L. Smith**
 Title **Manager of Production**

FEDERAL LAND

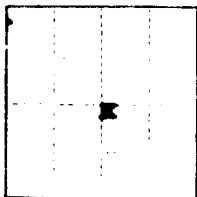
CONDITIONS OF APPROVAL

1. The lessee or operator shall mark the derrick or well in a conspicuous place with the name of the operator, well number, the land office and serial number of the lease, and location of the well and shall take all necessary precautions to preserve these markings.
2. A conductor or surface string of casing shall be run and cemented from bottom to surface unless other procedure is expressly authorized by this approval. The conductor or surface string shall be of sufficient weight and length and have installed thereon the proper and necessary high pressure fittings and equipment to keep the well under control in case an unexpected flow of gas, oil or water is encountered.
3. All showings of oil or gas are to be adequately tested for their commercial possibilities. All showings shall be properly protected by mud, cement, or casing so that each showing will be confined to its original stratum. Necessary precautions shall be taken to prevent waste or damage to other minerals drilled through and the U. S. Geological Survey, upon request, shall be furnished with carefully taken samples of such minerals as coal, potash, and salt.
4. Lessee's Monthly Report of Operations (Form 9-329) shall be filed in duplicate with the office of U. S. Geological Survey, P. O. Box 400, Casper, Wyoming, not later than the sixth of the succeeding month. The report should show for this well any change of status occurring within the particular month such as date drilling commenced, suspended, resumed or completed, total depth as of the end of the month, and if shut down the reason therefor.
5. Two copies of the log of this well on Form 9-330, or other acceptable form and ~~when available~~ two copies of all electrical logs, directional, diameter and temperature surveys of the hole shall be filed with the district engineer within 15 days after such information is received by operator on completion of the well whichever is earlier.
6. The District Engineer, D. F. Russell, 306 Federal Bldg., Salt Lake City 1, Utah Phone: 4-2552, Ext. 433 shall be notified on Form 9-331a in triplicate giving thereon all necessary details of the proposed operation or test for proper consideration and action sufficiently in advance of making casing or formation tests, shooting or acidizing, running or cementing casing, other than the surface or conductor string, to permit approval of the notice prior to date of proposed work.

U-012609-B

Approved JUL 12 1955

D. F. Russell
District Engineer



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Salt Lake City**
Lease No. **U-012609-B**
Unit **Federal "A"**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL
NOTICE OF INTENTION TO CHANGE PLANS
NOTICE OF INTENTION TO TEST WATER SHUT-OFF
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL
NOTICE OF INTENTION TO SHOOT OR ACIDIZE
NOTICE OF INTENTION TO PULL OR ALTER CASING
NOTICE OF INTENTION TO ABANDON WELL

SUBSEQUENT REPORT OF WATER SHUT OFF
SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
SUBSEQUENT REPORT OF ALTERING CASING
SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
SUBSEQUENT REPORT OF ABANDONMENT
SUPPLEMENTARY WELL HISTORY

Subsequent Report of surface casing X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 14, 19**55**

Well No. **1** is located **2310** ft. from **[N]** line and **2310** ft. from **[E]** line of sec. **6**

NW NW SE Sec 6
(1/4 Sec. and Sec. No.)

20-S
(Twp.)

25E
(Range)

SLM
(Meridian)

Wildcat
(Field)

Grand
(County or Subdivision)

Utah
(State or Territory)

The elevation of the derrick floor above sea level is . . . ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Cemented 10 3/4" 32.75# H-40 casing @ 132 with 75 sks cement

Verbal permission obtained from Mr. D. F. Russell, District Engineer to set surface casing

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **UTE ROY LTY CORPORATION**

Address **3101 Winthrop**

Fort Worth, Texas

By **James W. Vatter**

Title **Chief Production Engineer**

D. F. Russell

Form 9-330

Salt Lake City

U. S. LAND OFFICE **U-012609-B**

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

A 10x10 grid with the text "Sec. 6" in the top-left corner and an "X" in the middle-right area.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY.

UTE ROYALTY CORPORATION
 Company _____ Address _____ 3101 Winthrop, Fort Worth 7, Texas
 United States
 Lessor or Tract _____ Field _____ State _____
 "A"-1
 Well No. _____ Sec. 6 T. 20S R. 25E Meridian S.L.M. County Grand
 Location 2310 ft. of Line and 2310 ft. of Line of Section 6 Elevation _____
 (Derives floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Date September 23, 1955 Signed R. L. Young, Jr.
Title Chief Production Clerk

The summary on this page is for the condition of the well at above date.

9-11	55	9-23	55
Commenced drilling	19	Finished drilling	19

OIL OR GAS SANDS OR ZONES

Morrison			(Delete gas by G)	
No. 1, from	440	to	510 Fresh Water	No. 4, from _____ to _____
Entrada				
No. 2, from	1140	to	1250 Fresh Water	No. 5, from _____ to _____
No. 3, from		to		No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	132	75 sks.			

PLUGS AND ADAPTERS

Heaving plug—Material

Length

Depth set

Adapters—Material

Size

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to **1300** feet, and from feet to feet

Cable tools were used from feet to feet, and from feet to feet

DATES

....., 19..... Put to producing, 19.....

The production for the first 24 hours was **277** barrels of fluid of which % was oil; % emulsion, Gravity, 13.....

In gas well Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

..... Driller **Marshall Drilling Company**, Driller
B. E. Patton

..... Driller, Driller

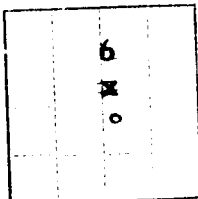
FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	286	286	Rock & Gravel
286	310	24	Dakota S.S.
310	440	130	Shale
440	800	360	Morrison Sand
800	1140	630	DST - Rec. 245' Muddy Water (Fresh)
1140	1250	110	Shale
1250	1300	50	Entrada Sand
			DST - Rec. 860' Fresh Water
			Shale

(OVER)

FORM 1

16-43094-2



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.2.
Approval expires 12-31-52.

Salt Lake City

Land Office

U-012609B

Lease No.

Unit

SUNDRY NOTICES AND REPORTS ON WELLS

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NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PUMP OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 26

1955

Well No. **"A"-1** is located **2310** ft. from **N** line and **2310** ft. from **E** line of sec. **6**
NW/NW/SE, Sec. 6 **20-S 25-E** **SLM**
(By Sec. and 1/4 Sec. No.) (Range) (Meridian)
Wildest **Grand** **Utah**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **---** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Will plug with the following cement:

1160 to 1100 - 20 sks. cement
825 to 772 - 20 sks. "
150 to 100 - 20 sks. "
10 to 0 - 10 sks. "

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **UTE ROYALTY CORPORATION**

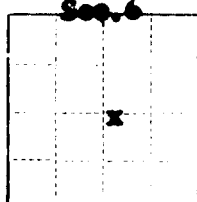
Address **3101 Winthrop**

Fort Worth 7, Texas

By

R. L. Young, Jr.

Title **Chief Production Clerk**



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.2.
Approval expires 12-31-52.

Salt Lake City

Land Office

8-012609-8

Lease No.

Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO TEST WATER RATING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 30

55

, 19

Well No. **"A"-1** is located **2310** ft. from **N** line and **2310** ft. from **E** line of sec. **6**

NW/NE/SE-Sec. 6 **20-S** **25E** **SLM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat **Grand** **Utah**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Plugged from: 1160' to 1100' W/20 sks. cement
825 to 772 W/20 sks. "
150 to 100 W/20 sks. "
10 to 0 W/10 sks. "

Filled hole W/heavy mud.
Cement plug 0' to 10'
5/8" casing 3' above ground and marked

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **UTAH ROYALTY CORPORATION**

401 Winthrop

Fort Worth, Texas

R. L. Young, Jr.
R. L. Young, Jr.
Title **Chief Production Clerk**